IAP12 Rec'd PCT/PTO 2 0 SEP 2007,

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, not persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER PRUN 22.917 (331772-00103)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	TOLITIMO A CODIMICOIO		J. J	10/331,023				
	TIONAL APPLICATION NO. 2005/05763	INTERNATIONAL FILI 24 FEBRUARY 2005		PRIORITY DATE OF	CLAIMED ARY 2004 (27.02.2004)			
TITLE OF SELF-C	INVENTION LEAVING AFFINITY TAGS	AND METHODS OF	ŲŠE	**************************************				
	NT(S) FOR DO/EO/US V. WOOD, et al.		SEP 2	و 2007 و 0				
Applican	t herewith submits to the United Sta	ates Designated/Elected (Office (DO/EC	/US) the following	items and other information:			
1.	This is a FIRST submission of items co	ncerning a submission unde	r 35 U.S. @ \$7.1	DEMARK				
2. 🚺	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2	2))		,			
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
. \Box	, , , , , , , , , , , , , , , , , , , ,	cation was filed in the United						
6.	An English language translation of the	e International Application as	s filed (35 U.S.C), 3/1(c)(2)).				
	a. is attached hereto.b. has been previously submi	tted under 35 U.S.C. 154(d)(4)					
7.	Amendments to the claims of the Inte			(35 U.S.C. 371(c)(3))				
<i>.</i> . —		red only if not communicated						
		by the International Bureau.	•					
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and	will not be made.						
8.	An English language translation of the	ne amendments to the claims	under PCT Ar	ticle 19 (35 U.S.C. 3	71(c)(3)).			
9. 🔽	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the Internationa	al Preliminary E	xamination Report u	inder PCT			
. /	s 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1,97 and 1.98	3.					
12.	An assignment document for recording	ng. A separate cover sheet in	n compliance wi	th 37 CFR 3.28 and	3.31 is included.			
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37	CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or change of		with DOT Built	13tor 2 and 27 CED	1 921 1 925			
17.	A computer-readable form of the seq				1.021- 1.020.			
18	A second copy of the published Inter				(4(d)(4)			
13. —	A second copy of the chighsin languar	go dansiadon of the interfiati	опагаррисацог	i under 55 0.5.0. 10	-T(V) (T).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
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1	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/591,029		•	PCT/US2005/05763		PRUN 22.917 (331772-00103)		
20.								
TI	e following	fees have b		CALCULATIONS	PTO USE ONLY			
21.	Basic nati	onal fee (37	CFR 1.492(a))		\$300	\$		
22. 🗸	Examination	on fee (37 Cl	FR 1.492(c))			<u></u>		
by I	PEA/US in	dicates all cl	ion report prepared \$0 \$200	\$ 200.00				
Search fee Inte Internationa prev	n opinion of A/US indic (37 CFR 1. Innational S I Search R iously com	ates all clain 445(a)(2)) h Searching Au Seport prepar Imunicated to	or the Internation in satisfy provision as been paid on thorityed by an ISA other the US by the III.	nal preliminary examination reports of PCT Article 33(1)-(4)the international application to er than the US and provided to 3	^{\$} 100.00			
	TOTAL OF 21, 22 and 23 =					300.00		
sec ele	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheet			additional 50 or fraction up to a whole number)	RATE				
- 10				x \$250	\$			
	Surcharge of \$130.00 for furnishing any of the search fee after the date of commencement of the national stage (3)				oath or declaration	\$ 130.00		
CLAI	CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total c	aims		- 20 =		× \$50	\$		
Independer	Independent claims - 3 =			× \$200	\$			
MULTIPLE	DEPENDE	NT CLAIM(S	6) (if applicable)		+ \$360	\$		
				TOTAL OF ABOVE		\$ 430.00		
Applica	nt claims s	mail entity s	tatus. See 37 CF	R 1.27. Fees above are reduc		. 400.00		
Proceeds	fon of \$42	0 00 for fire	obina the English	translation later than 30 mont	SUBTOTAL =	\$ 430.00	_1	
		37 CFR 1.49	\$					
			\$ 430.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
LLANDGRA	LLANDGRA 00000001 501290 10591029 TOTAL FEES ENCLOSED =					\$ 430.00		
33 20	200.00 DA				Amount to be refunded:	\$		
	O OO DA					Amount to be		

 a.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
and granted to restore the International Application to pending status.
SEND ALL CORRESPONDENCE TO:
CUSTOMER NUMBER 026304
Mortho M Dumord III /
NAME
575 Madison Avenue New York, New Reg. No. 47,046
York 10022-2585 (212) 940-8800 / fax
(212) 940-8986
Filed by Express Mail (Receipt No. EV 132682 27345 on September 20, 2007 pursuant to 37 C.F.R. 1.10.



United States Patent and Trademark Office

PRUN 22, 917

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Viginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/591,029

David W. WOOD

331772-00103

INTERNATIONAL APPLICATION NO.

PCT/US05/05763

26304 KATTEN MUCHIN ROSENMAN LLP **575 MADISON AVENUE** NEW YORK, NY 10022-2585

MAY - 9 2007

I.A. FILING DATE 02/25/2005

PRIORITY DATE 02/27/2004

CONFIRMATION NO. 6477 371 FORMALITIES LETTER

OC000000023704233

Date Mailed: 05/07/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent

- Copy of the International Application filed on 08/28/2006
- Copy of the International Search Report filed on 08/28/2006
- U.S. Basic National Fees filed on 08/28/2006

Office as a Designated / Elected Office (37 CFR 1.495).

Priority Documents filed on 08/28/2006

MAY 1 0 2007

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$430 for a Large Entity:

- \$130 Surcharge.
 - This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at

63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- The application search fee has not been paid. Applicant must submit \$100 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- The application examination fee has not been paid. Applicant must submit \$200 to complete the examination fee for a non-small entity. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/591,029	PCT/US05/05763	331772-00103	

FORM PCT/DO/EO/905 (371 Formalities Notice)